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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/814,963	03/31/2004	Richard Crump	120-433	8710	
	7590 01/04/2007 & MANARAS LLP	•	EXAMINER		
125 NAGOG PARK		,	MEKY, MOUSTAFA M		
ACTON, MA 0	01720		ART UNIT PAPER NUMBER		
			2157		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MO	NTHS	01/04/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
		10/814,963	CRUMP ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Moustafa M. Meky	2157			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SH WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD FOR FOR HEVER IS LONGER, FROM THE MAILINg asions of time may be available under the provisions of 37 CSIX (6) MONTHS from the mailing date of this communicating period for reply is specified above, the maximum statutory reto reply within the set or extended period for reply will, by eply received by the Office later than three months after the end patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMI CFR 1.136(a). In no event, however, m ion. period will apply and will expire SIX (6) statute, cause the application to become	UNICATION. ay a reply be timely filed MONTHS from the mailing date of this cone ABANDONED (35 U.S.C. § 133).			
Status						
2a) <u></u>	Responsive to communication(s) filed on This action is FINAL . 2b) Since this application is in condition for all closed in accordance with the practice un	This action is non-final. Ilowance except for formal r	•	e merits is		
Dispositi	on of Claims					
5)□ 6)⊠ 7)□ 8)□ Applicati 9)□	Claim(s) 1-13 is/are pending in the applic 4a) Of the above claim(s) is/are wit Claim(s) is/are allowed. Claim(s) 1-13 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction a on Papers The specification is objected to by the Exa The drawing(s) filed on is/are: a)	thdrawn from consideration and/or election requirement aminer.				
·	Applicant may not request that any objection to Replacement drawing sheet(s) including the of The oath or declaration is objected to by the	to the drawing(s) be held in abcorrection is required if the draw	eyance. See 37 CFR 1.85(a). ving(s) is objected to. See 37 CF	• •		
Priority u	inder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	Paper 5) Notice	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application			

Application/Control Number: 10/814,963 Page 2

Art Unit: 2157

1. Claims 1-13 are presenting for examination.

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

- 3. Claims 1-13 rejected under 35 U.S.C. 101 because the claimed invention lacks patentable utility. The address configuration table having different fields is in itself non-functional and thus lacks utility.
- 4. Claims 9 is a duplicate to claim 8.
- 5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225. USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned

Application/Control Number: 10/814,963

Art Unit: 2157

with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 6. Claims 1-13 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 2-12 of U.S. Patent No. 6,823,386. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the patent 481 substantially teaches the claimed limitations.
- 7. Claims 1-13 would be allowable upon receiving the terminal disclaimer.
- 7.1. The prior art of record does not teach an address configuration table for mapping a plurality of source devices in a source network to a single destination device in a destination network in which the table comprises a first address matching field matching the source network addresses of the source devices, a second address matching field equal to the source network address of the destination device, and a first address translation field equal to the destination network address of the destination device.
- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Application/Control Number: 10/814,963

Art Unit: 2157

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Moustafa M. Meky whose telephone number is 571-272-4005. The examiner can normally be reached on flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MMM 1/1/2007

PRIMARY EXAMINER